



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Douglas E. Weiss

Title: Pulsed Electron Beam Polymerization

Docket No.: 01002.0035US01

Filed: May 11, 2001

Examiner: Elena Troy

Serial No.: 09/853,217

Due Date: January 3, 2005

Group Art Unit: 1762

**MS Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard and this transmittal document.
- ☒ A Response ( 4 Pages).
- ☒ Please charge Deposit Account #50-3688 to cover any Extension of Time Fee.

Customer Number:

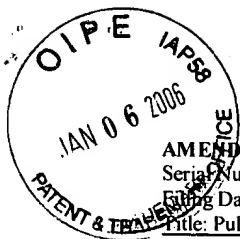
By Daniel M. Pauly  
Daniel M. Pauly  
Reg. No. 40,123  
DMP/dmp

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 3rd day of January, 2006.

Daniel M. Pauly  
Name

Daniel M. Pauly  
Signature

(GENERAL)



AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

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Dkt: 55944US002

01002.0035US01

**S/N 09/853,217**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Douglas E. Weiss

Examiner:

Serial No.: 09/853,217

Group Art Unit: Unknown

Filed: May 11, 2001

Docket No.: 55944US001

(PDSD No. 01002.0035US01)

Title: Pulsed Electron Beam Polymerization

**RESPONSE UNDER 37 CFR § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicant has reviewed the Office Action mailed on October 3, 2005, and provide  
Remarks starting on page 2.